



# Radiator Blowout: Motor Scrapers

## Standard Operating Procedure

**REFUSE  
DISPOSAL  
DIVISION**

### Landfill Operations

Periodic radiator blowout is essential! By keeping the cooling system free from dust, debris and trash, the operator ensures positive cooling. Benefits include long engine life, improved engine performance, reduced fuel consumption and exhaust emissions.

1. Always allow five-minute cool down prior to engine shut-off.
2. Ensure you are wearing all safety gear (i.e., glasses, gloves, respirator, dust masks, etc.).
3. Machinery park mode – all attachments lowered.
4. Blowout front engine radiator, back engine radiator and all air cleaners.
5. Ensure all air cleaner indicators are in the green.

**\*NOTE – This blowout procedure is to be done a minimum of four (4) times a day. More frequently, if necessary.**

#### **Consequence of Non-Compliance to Instruction:**

- Premature machinery breakdown
- Higher maintenance costs
- Reduced productivity
- Increased emissions and decreased air quality in work place

#### **Benefit of Compliance to Instruction:**

- Better air quality in the work place
- Increased life span of machinery
- Increased productivity
- Reduced fuel consumption

Environmental Management System (EMS) –ISO 14001

PROCESS MAP #: DO-1.5 / GP-1.0 / CD-1.1

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